

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 6 Ci&Cu

CONDITION: Fair

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0078% at 630.315nm

**11 Apr 06**  
**18:45:04 UT**

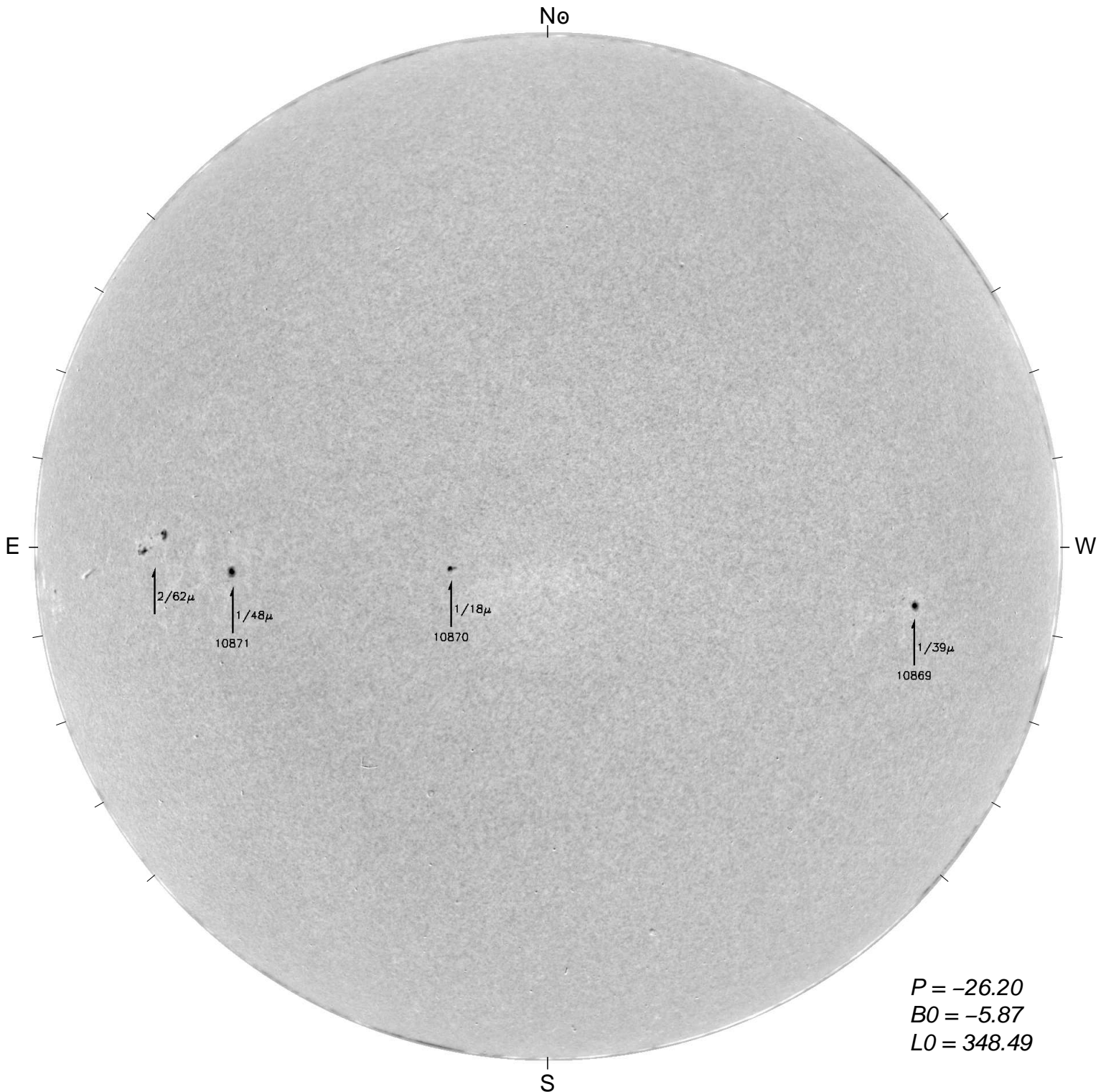
GROUPS: 4

SPOTS: 5

R-NUMBER: 45

TOTAL SPOT AREA: 167  $\mu$

THRESHHOLD: 0.92



$P = -26.20$   
 $B0 = -5.87$   
 $L0 = 348.49$